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Docket No.: CWRU-P01-046 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Laughlin et al.

Application No.: 10/730549 Confirmation No.: 1488

Filed: December 5, 2003 Art Unit: 1651

(Susan Lanney)

For: CELL-BASED THERAPIES FOR ISCHEMIA Examiner: L. B. Lankford

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- - 3 3

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of non-patents in accordance with 37 CFR 1.98(a)(2). A copy of the International Search Reports where these references were cited are also provided, i.e. Search Reports from PCT/US05/025854 and PCT/US05/022767.

Application No.: 10/730549 Docket No.: CWRU-P01-046

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. CWRU-P01-046.

Dated: November 29, 2005

Respectfully submitted,

Ignacio Perez de la Cruz

Registration No.: 55,535

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PTO/SB/08a/b (07-05)

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| | | | | Application Number | 10/730549 | |
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| l s | STATEMENT BY APPLICANT | | | First Named Inventor | Mary J. Laughlin | |
| | | | | Art Unit | 1651 | |
| | (Use as many sheets as necessary) | | | Examiner Name | L. B. Lankford | |
| Sheet | 1 | of | 1 | Attorney Docket Number | CWRU-P01-046 | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------|---|------------------|-----------------------------|---|
| Evenines | 6:1- | Document Number | Publication Date | Name of Patentee or | Pages, Columns, Lines, Where |
| Examiner Initials* | Cite No.1 | Number-Kind Code ² (if known) | MAL DD WWW | Applicant of Cited Document | Relevant Passages or Relevant Figures Appear |
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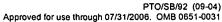
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| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | |
| | CSSS | FINNEY, et al, "Comparison of Umbilical Cord Blood Versus Bone Marrow-Derived Endothelial Precursor Cells in Mediating Neovascularization in a NOD/SCID Hind limb injury Model", (2002) | | |
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| | CXXX | HRISTOV, et al, "Endothelial progenitor cells: isolation and characterization", Trends in Cardiovascular Medicine, Vol. 13, no. 5, 2001-2006, (2003). | | |

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Application No. (if known): 10/730549

Attorney Docket No.: CWRU-P01-046

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